Please type a plus sign (+) inside this box 1 PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Applicati n Numb r 08/822,033 TRANSMITTAL Filing Date March 24, 1997 **FORM** First Named Inventor Marasco, Wayne A (to be used for all correspondence after initial filing) Group Art Unit 1632 **Examiner Name** Woitach, Joseph T. Attorney Docket Number 700157-43471-RCE2 Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication **Assignment Papers** Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Licensing-related Papers **Appeal Communication to Group** Amendment/Reply X (Appeal Notice, Brief, Reply Brief) Petition After Final **Proprietary Information** Petition to Convert to a Affidavits/declaration(s) Provisional Application **Status Letter** Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please X Extension of Time Request identify below): Terminal Disclaimer Certificate of Mail (1 pg.); **Express Abandonment Request** executed Declaration of Dr. Request for Refund Wayne A. Marasco (5 pp.); Information Disclosure Statement Return Receipt Postcard. CD, Number of CD(s)\_ **Certified Copy of Priority** Document(s) Remarks Response to Missing Parts/ The Commissioner is authorized to charge fee deficiencies to the NIXON PEABODY LLP Incomplete Application deposit account 50-0850. Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Ronald I. Eisenstein (Reg. No. 30,628) or Individual name Nicole L. M. Valtz (Reg. No. 47,150) MMDI. M. Mutte. Signature Date June 11, 2003 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: June 11, 2003 Typed or printed name Karen L. Corey

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Date | June 11, 2003

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(Complete (if applicable)

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June 11, 2003

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30,628/47,150

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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TOTAL AMOUNT OF PAYMENT (\$) 110.00

| Complete if Known    |                    |      |  |  |  |  |
|----------------------|--------------------|------|--|--|--|--|
| Application Number   | 08/822,033         | 7/   |  |  |  |  |
| Filing Date          | March 24, 1997     | V    |  |  |  |  |
| First Named Inventor | Marasco, Wayne A.  | N    |  |  |  |  |
| Examiner Name        | Woitach, Joseph T. | 2 6  |  |  |  |  |
| Art Unit             | 1632               | 1/2  |  |  |  |  |
| Attorney Docket No.  | 700157-43473 RCE2  | 17/2 |  |  |  |  |

| METH                       | METHOD OF PAYMENT (check all that apply) |  |              |             | FEE CALCULATION (continued) |             |             |   |              |  |
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| Deposit                    |  |  |              | Fee<br>Code |                             | Fee<br>Code | Fee<br>(\$) | Fee Description   | San Baid     |  |
| Account<br>Number          | 50-085                                   | 50 - Charge deficier                           | ncies        | 1051        | ,                           | 2051        |             | Surcharge - late filing fee or oath                                 | Fee Paid     |  |
| Deposit<br>Account<br>Name | NIX                                      | ON PEABODY LI                                  | LP           | 1052        |                             | 2052        | 25          | Surcharge - late provisional filing fee or cover sheet              |              |  |
|                            | ioner is autho                           | orized to: (check all that ap                  | nnlv)        | 1053        |                             | 1053        |             | Non-English specification   |              |  |
|                            | e(s) indicated be                        | —————···                                       | overpayments | i           | 2,520                       |             | 2,520       | For filing a request for ex parte reexamination                     |              |  |
|                            | •  | e(s) during the pendency of the                |              | 1804        | 920*                        | 1804        | 920*        | Requesting publication of SIR prior to Examiner action              |              |  |
|                            |  | elow, except for the filing                    |              |             | 1,840*                      | , 1805      | 1,840*      |   |              |  |
| to the above-id            |  | _  |              | _           | -                           |             | ŕ           | Examiner action   | 110.00       |  |
|                            | FEE C                                    | CALCULATION                                    |              | 1251        |                             | 2251        |             | Extension for reply within first month                              | 110.00       |  |
| 1. BASIC FI                |  |  |              | 1252        |                             | 2252        |             | Extension for reply within second month                             |              |  |
| Large Entity S             | Small Entity                             |  | Dela         | 1253        |                             | 2253        |             | Extension for reply within third month                              | <del></del>  |  |
|                            | Fee Fee<br>Code (\$)                     | Fee Description                                | Fee Paid     | 1254        | 1,450                       | 2254        | 725         | Extension for reply within fourth month                             |              |  |
|                            | 2001 375                                 | Utility filing fee                             | ,            | 1255        | 1,970                       | 2255        | 985         | Extension for reply within fifth month                              | $\leftarrow$ |  |
| 1002 330                   | 2002 165                                 | Design filing fee                              | <i>'</i>     | 1401        | 320                         | 2401        | 160         | Notice of Appeal  |              |  |
| 1003 520                   | 2003 260                                 | Plant filing fee                               |              | 1402        | 320                         | 2402        | 2 160       | Filing brief in support of an appeal                                | <u> </u>     |  |
| 1004 750                   | 2004 375                                 | Reissue filing fee                             | /            | 1403        | 280                         | 2403        | 140         | Request for oral hearing  |              |  |
| 1005 160                   | 2005 80                                  | Provisional filing fee                         |              | 1451        | 1,510                       | 1451        | 1,510       | Petition to institute a public use proceeding                       |              |  |
|                            | , <b>,</b>                               | SUBTOTAL (1) (\$)                              |              | 1452        | 110                         | 2452        | 55          | Petition to revive - unavoidable                                    |              |  |
| O EVTDA                    |  |  |              | 1453        | 1,300                       | 2453        | 650         | Petition to revive - unintentional                                  |              |  |
| Z. EXIRA                   | ¿LAIIVI FEE                              | S FOR UTILITY AND                              | om           | 1501        | 1,300                       | 2501        | 650         | Utility issue fee (or reissue)                                      |              |  |
| Total Claims               |  | Extra Claims below                             |              | 1502        | 470                         | 2502        |             | Design issue fee  |              |  |
| Independent                |  | )** =  | d =          | 1503        |                             | 2503        |             | Plant issue fee   |              |  |
| Claims<br>Multiple Deper   |  | **=  | <u> </u>     | 1460        | 130                         | 1460        | 130         | Petitions to the Commissioner                                       |              |  |
|                            |  | L  | J =          | 1807        | 50                          | 1807        | 50          | Processing fee under 37 CFR 1.17(q)                                 |              |  |
| Large Entity Fee Fee       | Small Entity Fee Fee                     | <u>Fee Description</u>                         | ,            | 1806        | 180                         | 1806        | 180         | Submission of Information Disclosure Stmt                           |              |  |
| Code (\$)<br>1202 18       | Code (\$)<br>2202 9                      |  |              | 8021        | 40                          | 8021        | 40          | property (times number of properties)                               |              |  |
| 1201 84                    | 2201 42                                  | 2 Independent claims in e                      |              | 1809        | 750                         | 2809        | 375         | Filing a submission after final rejection (37 CFR 1.129(a))         |              |  |
| 1203 280                   | 2203 140                                 | ,  |              | 1810        | 750                         | 2810        | 375         | For each additional invention to be                                 | 1            |  |
| 1204 84                    | 2204 42                                  | ** Reissue independent<br>over original patent | t claims     | 1801        | 750                         | 2801        | 375         | examined (37 CFR 1.129(b))  Request for Continued Examination (RCE) |              |  |
| 1205 18                    | 2205 9                                   |  |              | 1802        |                             | 1802        |             |   |              |  |
|                            |  |  |              |             | Other fee (specify)         |             |             |   |              |  |
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Ronald I. Eisenstein/Nicole L. M. Valtz

Registration No.

(Attorney/Agent)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MARASCO, Wayne A. et al.

Application No.:

08/822,033

Group No.: 1632

Filed:

March 24, 1997

Examiner: Woitach, Joseph T.

For:

TOTAL CHILLIAN SOUNDS NUCLEIC ACID DELIVERY SYSTEM, METHOD OF SYNTHESIS

AND USES THEREOF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a) and 1.10)

I hereby certify that this correspondence:

- 1. Transmittal Form (1 pg.);
- 2. Amendment (9 pp.);
- 3. Declaration of Wayne A. Marasco (5 pp.);
- 4. Petition for Extension of Time -1 Month (1 pg.);
- 5. Fee Transmittal (1 pg.);
- 6. Check \$110.00;
- 7. Certificate of Mailing (1 pg.); and
- 8. Return Receipt Postcard.

is on the date shown below being:

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June 11, 2003 Date:

Signature

Karen L. Corey

(type or print name of person certifying)